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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO | |
|--------------------|---------------------------------------|----------------------|-------------------------|------------------|--|
| 10/640,986 | 08/14/2003 | Timothy J. Brennan | EP-7606 | 9218 | |
| 34769 | 7590 12/13/2005 | | EXAM | EXAMINER | |
| DENNIS H. RAINEAR | | | TOOMER, | TOOMER, CEPHIA D | |
| | ENT COUNSEL, ETHYL C FOURTH STREET | ORPORATION | ART UNIT | PAPER NUMBER | |
| RICHMOND, VA 23219 | | | 1714 | | |
| | | | DATE MAILED: 12/13/2005 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | |
|---|---|---|-----------------|
| | 10/640,986 | BRENNAN ET AL. | |
| Office Action Summary | Examiner | Art Unit | |
| • • • • • • • • • • • • • • • • • • • | | 1714 | |
| The MAILING DATE of this communication app | Cephia D. Toomer ears on the cover sheet with the c | | |
| Period for Reply | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE | N. nely filed the mailing date of this communication D (35 U.S.C. § 133). | |
| Status | | | |
| 3) Since this application is in condition for allowar closed in accordance with the practice under E | action is non-final. nce except for formal matters, pro | | |
| Disposition of Claims | | | |
| 4) Claim(s) 1-25 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-25 are subject to restriction and/or of the subject o | wn from consideration. election requirement. | | |
| 9) The specification is objected to by the Examine | | | |
| 10)☐ The drawing(s) filed on is/are: a)☐ acc | | | |
| Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct | | | I). |
| 11) The oath or declaration is objected to by the Ex | | | -,- |
| Priority under 35 U.S.C. § 119 | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the prio application from the International Burear * See the attached detailed Office action for a list | s have been received. s have been received in Applicat rity documents have been receiv u (PCT Rule 17.2(a)). | ion No ed in this National Stage | |
| Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date | 4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other: | | |

Application/Control Number: 10/640,986

Art Unit: 1714

DETAILED ACTION

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-13, drawn to a combustion additive, classified in class 44,
 subclass 354+.
 - II. Claims 14-25, drawn to a method of reducing engine back pressure and a method of enhancing the operation of a diesel particulate filter, classified in class 60, subclass 272+.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the process can may be practiced with another materially different product, for example, with a platinum containing compound.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Application/Control Number: 10/640,986

Art Unit: 1714

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cephia D. Toomer whose telephone number is 571-272-1126. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on 571-272-1119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/640,986

Art Unit: 1714

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Cephia D. Toomer Primary Examiner Art Unit 1714

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